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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

| | Attorney Docket No. | CRYPT1120 | | | | |
|--|---|--|--|--------------------------|--|--|
| | Client Matter Number | 2102850-165565 | | | | |
| | First Inventor or Application Identifier: | C. Zimman | | | | |
| | Title: | Method and A | Apparatus for Removing Heat from a Pro | otection Region Within a | | |
| | Express Mail Label No.: | EL61704182 | onsive Package | | | |
| | Application Elements | | ADDRESS TO: Assistant Commissione | r For Potants | | |
| | (See MPEP chapter 600 concerning utility patent application contents | | BOX PATENT APPLICATION Washington, D.C. 20231 | | | |
| | 1. Fee Transmittal Form (Submit an original, & duplicate for fee processing) | | 7. CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix) | | | |
| | 2. Applicant claims small entity status | | Nucleotide and/or Amino Acid Sequence Submission | | | |
| | 3. Specification [Total Pages 15] | | (if applicable, all necessary) | | | |
| | (preferred arrangement set forth below) | | a. Computer Readable Form (CRF) | | | |
| | • Descriptive title of the Invention | | b. Specification Sequence Listing | ron: | | |
| , is see | Cross References to Related Applications Statement Regarding Fed sponsored R&D | | i. CD-ROM or CD-R (2 cop | • | | |
| 1255 | Background of the Invention | | | nes); or | | |
| 1.6 | Brief Summary of the Invention | | ii. 🔲 paper | | | |
| 40 | Brief Description of the Drawings (if filed) | | c. Statement verifying identity of | above copies | | |
| 1. | Detailed Description | | ACCOMPANYING APPLIC | | | |
| No. 10 Sec. 12 | Claim(s)Abstract of the Disclosure | | 9. Assignment Papers (cover sheet & | | | |
| ٠, | 4. Drawing(s) (35 USC 113) [Total sheets 5] | | 10. 37 CFR 3.73(b) Statement | Power Of | | |
| - | | ļ | (when there is an assignee) | Attorney | | |
| | 5. Oath or Declaration [Total Pages 3] | | 11. English Translation Document (if a | | | |
| - 1 | a. Newly executed (original or copy) | | 12. ☐ Information Disclosure ☐ Copies of IDS | | | |
| 111 11 11 11 11 11 11 11 11 11 11 11 11 | b. Copy from prior application (37 CFR 1 | .63(d)) | | | | |
| - | (for continuation/divisional with Box 17 completed) | | Statement (IDS/PTO 1449) Citations | | | |
| 1227 | 1. Deletion of Inventor(s) | | 13. Preliminary Amendment (pgs.) | | | |
| : 5 E | Signed statement attached in the prior | | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | |
| | application, see 37 CFR 1.63(d)(2) and 1 33(b |). | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | |
| | 6. Application Data Sheet. See 37 CFR 1.76 | | 16. Express Mail Certification 17. Request And Certification under 35 USC 122(b)(2)(B)(i). | | | |
| 122 | | | | | | |
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| | <u> </u> | 1 | | | | |
| - 1 | 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: | | | | | |
| | | ☐ Continuation ☐ Divisional ☐ Continuation-In-Part of prior application no.: | | | | |
| - | Prior application information: Examiner: | Group/Art Unit: | | | | |
| F | 18. CORRESPONDENCE ADDRESS | | | | | |
| | ☐ Customer Number (25548) | | | | | |
| | Or Bar Code Label | ŀ | | | | |
| | OR Bar Code Label | | | | | |
| | ☐ Correspondence Address Below | | | | | |
| ı | ATTN: Terrance | A. Meador | | 71.0 | | |
| L | NAME GRAY CARY W | ARE & FREI | DENRICH | | | |
| | ADDRESS 4365 Executive D San Diego, CA 92 | rive, Suite 160 | 0 | | | |
| L | Telephone: 858-677-1400 Genera | l Fax No.: 858 | 3-677-1477 Patent Group Fax | No.: 858-677-1465 | | |
| | Name (print/type) Charles D. Gavrilovich | | Registration No.: (Attorney/Agent) | 41,031 | | |
| | Signature | The | Date /O | 105/01 | | |
| .00 | 39.1 | | | | | |

JC821 U.S. PTO 09/972712

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FEE TRANSMITTAL

| Attorney Docket No. | CRYPT1120 |
|-----------------------|-----------|
| First Named Inventor: | C. Zimman |
| Application Number | Unknown |
| Filing Date: | Herewith |
| Examiner Name: | Unknown |
| Group/Art Unit: | Unknown |

| TOTAL AMOUNT OF PAYMENT: | \$ 544.00 | | | |
|-------------------------------|--|--|--|--|
| METHOD OF PAYMENT (check One) | 1. X The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to: | | | |
| | Deposit Account No.: 07-1895 Deposit Account Name: GRAY CARY WARE & FREIDENRICH | | | |
| | X. Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17 | | | |
| - | 2. X Payment Enclosed: X Check Money Order Other | | | |

2. UTILITY Basic Filing Fee & Claims

| (2) No. filed | (3) No. extra | (4) Large Entity | (5) Small Entity | (6) Calculations |
|---|----------------------------|------------------------------------|---|---|
| XX | XX | \$ 740.00 | \$370.00 | \$ 370.00 |
| 30 - 20 = | 10 | X \$ 18.00 | X \$ 9.00 | \$ 90.00 |
| 5 - 3= | 2 | X \$ 84.00 | X \$ 42.00 | \$ 84.00 |
| Multiple Dependent Claim(s) (if applicable) | | | \$135.00 | \$ 000.00 |
| | | Total of above Calculations = | | \$ 544.00 |
| | XX 30 - 20 = 5 - 3 = | XX XX 30 - 20 = 10 5 - 3 = 2 | XX XX \$ 740.00 $30 - 20 =$ 10 X \$ 18.00 $5 - 3 =$ 2 X \$ 84.00 n(s) (if applicable) \$ 270.00 | XX XX \$740.00 \$370.00 $30 - 20 =$ 10 X \$ 18.00 X \$ 9.00 $5 - 3 =$ 2 X \$ 84.00 X \$ 42.00 n(s) (if applicable) \$ 270.00 \$135.00 |

| Basic Filing Fee | Large Entity | Small Entity | Total |
|-------------------------------|--------------|--------------|-----------|
| Design filing fee | \$ 320.00 | \$ 160.00 | \$ 000.00 |
| Reissue filing fee | \$ 710.00 | \$ 355.00 | \$ 0.00 |
| Provisional filing fee | \$ 150.00 | \$ 75.00 | \$ 0.00 |
| Total of above Calculations = | | | \$ |

3. ADDITIONAL FEES

| Fee Description . | Large Entity | Small Entity | Other |
|-------------------|--------------|--------------|-------|
| | \$ | \$ | \$ |
| | \$ | \$ | \$ |
| | \$ | S | \$ |
| | \$ | \$ | \$ |
| | | TOTAL: | \$ |

| Name (print/type) | Charles D. Gavrilovich | , , , | Registration N (Attorney/Age | | 41,031 |
|-------------------|------------------------|-------|------------------------------|-----|--------|
| Signature | 1 July 1 | AL | Date | 101 | 105/01 |
| | <u> </u> | | | | 7 |

| EL617041 | TISSB |
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| DATE OF DEPOSIT: October 5, 2001 | |
| I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DE WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAD OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE INDICATED ABOVE AND IS ADDRESSED TO THE AS COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231. | AIL POST HE DATE |
| Rachel Carter | |
| NAME | |
| Rachel Carty | |
| SIGNATURE | |

CRYPT 1170 New Patent application 2102850-165565